ABSTRACT OF THE INVENTION

ABSTRACT

5

The present invention relates to the synthesis and biological application of piperidinoyl carboxylic acid integrin antagonists affinity moiety of IFormula (I):

Formula (I)

10

and Formula (II):

$$Z$$
 $(CH_2)_q$
 R_2

Formula (II)

These affinity moieties maybe used with imaging agents or liposomes to target cells that express the $\alpha_V\beta_3$, $\alpha_V\beta_5$, or $\alpha_V\beta_6$ integrin receptors.

15